



GAS ROOM HEATERS PRE-INSPECTION CHECKLIST

This checklist is designed to be generic in content and may not include all requirements for your particular installation. The manufacturer's installation instruction must be adhered to and available to the inspector at the time of the inspection. Be sure you can answer YES to all of the questions before calling for inspection. Failure of the inspection will require a reinspection fee to be paid. The use of CSST is prohibited.

REFERENCE

COMPLIANCE

		Yes	No
WAC 296-150M-0309	Alteration Permit and Insignia purchased	<input type="checkbox"/>	<input type="checkbox"/>
3280.703	Gas room heaters shall be of the vented type, vented to the outside and listed to either:		
	1) UL 307A for liquid fuel burning heater; or	<input type="checkbox"/>	<input type="checkbox"/>
	2) UL 307B for gas burning heater; or	<input type="checkbox"/>	<input type="checkbox"/>
	3) ANSI Z21.88 for Vented Gas Fireplace Heaters.	<input type="checkbox"/>	<input type="checkbox"/>
3280.709(a)	Installation and operating instructions are present?	<input type="checkbox"/>	<input type="checkbox"/>
	Installation of appliance shall comply with the following:		
3280.709(a)	The appliance is secured in place to avoid displacement (Bolted or screwed to the floor);	<input type="checkbox"/>	<input type="checkbox"/>
3280.709(b)	Located so that no doors, drapes or other such material can be placed or swing closer to the front of the appliance than the clearances specified on the appliance;	<input type="checkbox"/>	<input type="checkbox"/>
3280.709(c)	3) The clearances surrounding the appliance shall not be less than the clearances specified in the terms of its listing;	<input type="checkbox"/>	<input type="checkbox"/>
3280.709(d)	4) Provide for the complete separation of the combustion system from the interior atmosphere of the home;	<input type="checkbox"/>	<input type="checkbox"/>
3280.709(d)	5) Combustion air inlets and flue gas outlets shall be listed or certified as components of the appliance.	<input type="checkbox"/>	<input type="checkbox"/>
Mfg.'s. Instructions	6) Clearances or inlets and outlets shall be not less than that specified in the manufacturer's installation Instructions.	<input type="checkbox"/>	<input type="checkbox"/>
3280.305(h)(4)	Exterior roof penetrations (if applicable) are properly fastened and sealed.	<input type="checkbox"/>	<input type="checkbox"/>
3280.307(c)	Exterior sidewall penetrations (if applicable) are properly fastened and sealed.	<input type="checkbox"/>	<input type="checkbox"/>

3280.307(d)	Penetrations through the bottom board shall be sealed to resist the entrance of rodents.	<input type="checkbox"/>	<input type="checkbox"/>
3280.809(d)	The appliance shall be bonded to the frame with	<input type="checkbox"/>	<input type="checkbox"/>
3280.809(c)(3)	#8 copper wire attached with listed grounding terminals unless the appliance is grounded by means of an approved cord with grounding conductor and grounding type attachment plug.	<input type="checkbox"/>	<input type="checkbox"/>
3280.305(g)(4)	Roof rafters and floor joists are <u>NOT</u> cut.	<input type="checkbox"/>	<input type="checkbox"/>
3280.305(h)(3)	If a roof rafter or floor joist is cut or notched, engineering analysis by an engineer licensed in Washington shall be performed to substantiate the change and a plan review and approval by the department shall be obtained.	<input type="checkbox"/>	<input type="checkbox"/>

NOTE: The department also has Pre-inspection checklists for gas line installation. Please obtain a copy of the appropriate checklist before installing any gas line.